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DOCKET NO.: M0106.70005US00

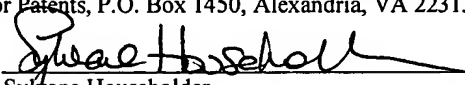
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Daniel Brian Jones  
Serial No.: 10/578,526  
Filed: May 8, 2006  
For: SEPARATION METHODS

Examiner: Not Yet Assigned  
Art-Unit: Not Yet Assigned

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 14th day of July, 2006.

  
Sylvia Householder

MAIL STOP AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

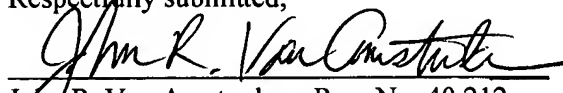
- Information Disclosure Statement
- PTO Form 1449 with cited references
- International Search Report for International Application No. PCT/GB2004/050024, dated May 3, 2006
- Search Report for Application No. GB0326064.3, dated September 27, 2004
- Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

No check is enclosed. If the fee is insufficient, the balance may be charged to Deposit Account 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

By:

  
John R. Van Amsterdam, Reg. No. 40,212  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206  
Telephone: (617) 646-8000

Date: July 14, 2006

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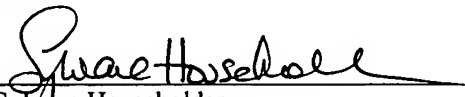
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Sylvia Householder

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**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF  
DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed within three months of the date of the entry of the national stage, as set forth in 37 C.F.R. §1.491, in an international application.

No fee or certification is required.

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references.

The Applicant hereby makes the following additional information of record in the above-identified application.

The Applicant would like to bring to the Examiner's attention the enclosed search report from a corresponding International or Foreign National Application.

**International Search Report for International Application No.**

**PCT/GB2004/050024, dated May 3, 2005;**

**Search Report for Application No. GB0326064.3, dated September 27, 2004.**

The Applicant would like to bring to the Examiner's attention the following other information, whose relevance is discussed in Part IV below:

PART III: Explanation of Non-English Language References and Remarks Concerning Other Information Cited

The following is a concise explanation of the relevance of each non-English language reference listed on the attached form PTO-1449 (modified PTO/SB/08):

See Abstract for Japanese Patent Publication No. 2001-147223.

The following are remarks concerning the other information cited:

PART IV: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;

2. The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;

3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.


By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

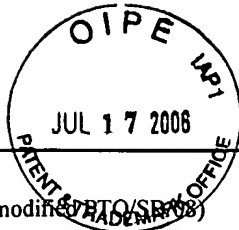
Notwithstanding any statements by the Applicant, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

By:   
John R. Van Amsterdam, Reg. No. 40,212  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206  
Telephone: (617) 646-8000

Docket No.: M0106.70005US00  
Date: July 14, 2006  
xNDDx



FORM PTO-1449/A and B (modified PTO/SB-08)

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Sheet	1	of	1	APPLICATION NO.: 10/578,526	ATTY. DOCKET NO.: M0106.70005US00
				FILING DATE: May 8, 2006	CONFIRMATION NO.: Unknown
				APPLICANT: Daniel Brian Jones	
				GROUP ART UNIT: Unknown	EXAMINER: Not Yet Assigned

**U.S. PATENT DOCUMENTS**

Examiner's Initials #	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or Issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
		*4,265,634		Pohl	05-05-1981

**FOREIGN PATENT DOCUMENTS**

Examiner's Initials #	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			
		WO	96/12730	A1	Industrial Research Limited	05-02-1996	
		WO	99/34916	A1	Her Majesty in Right of Canada as represented by the Minister of Agriculture and Agri-Food Canada	07-15-1999	
		WO	02/053252	A2	Amersham Biosciences AB	07-11-2002	
		WO	03/091315	A1	Amersham Biosciences AB	11-06-2003	
		EP	0 180 563	A3	Exploaterings AB T.B.F.	05-07-1986	
		EP	0 368 092	A1	Torres, Anthony R.	05-16-1990	
		JP	2001-147223	A	Organo KK	05-29-2001	Abstract

**OTHER ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
		BISCHOFF et al., "Isolation of Specific tRNAs Using an Ionic-Hydrophobic Mixed-Mode Chromatographic Matrix," <i>Analytical Biochemistry</i> , vol. 151, pp. 526-533 (1985)	
		MCLAUGHLIN, "Mixed-Mode Chromatography of Nucleic Acids," <i>Chem. Rev.</i> , vol. 89, pp. 309- 319 (1989)	

EXAMINER:

DATE CONSIDERED:

# EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

[\*NOTE - No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IFW) system, are included. See 37 CFR §1.98 and 1287OG163. Copies of all other patent(s), publication(s), unpublished, pending U.S. patent applications, or other information listed are provided as required by 37 CFR §1.98 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR §1.98, and 2) the earlier application is relied upon for an earlier filing date under 35 U.S.C. §120.]